

# AI Simplified # Chapter 2

## #Artificial Narrow intelligence

### RECAP : Artificial Narrow intelligence

#### Mathematics

- Vector and Vector spaces
- Vector Operations
- Matrix and matrix operations
- Single Value decomposition
- Probability and Statistics
- Random variable and distribution
- Concept of Hypothesis
- Information theory

#### Data

- Structure Data
- Semi structure data
- Text /Image/Video/Audio
- Data formats